IAP6 Rac'd PCT/PTO 10 FEB 2006

PTO-1390 (Rev. 07-200s)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 160-P-1582USWO				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known see 67 CFR 1.5)					
	AL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/US2004/026133							
WATER-BASED POLYURETHANE-POLYETHYLENE COMPOSITIONS							
APPLICANT(S) FOR DO/EO/US KILLILEA, Howard T.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. 🗸 A 🛭	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a.	a. is attached hereto (required only if not communicated by the International Bureau).						
b.	b. has been communicated by the International Bureau.						
C.	c. s not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An I	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a.	a. is attached hereto.						
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.	a. are attached hereto (required only if not communicated by the International Bureau).						
, b .	b. have been communicated by the International Bureau.						
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d.	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🗹 An (An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An I	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🗹 An I	nformation Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🚺 An a	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔽 A pi	A preliminary amendment.						
14. 🖒 An A	An Application Data Sheet under 37 CFR 1.76.						
15. A su	A substitute specification.						
16. A po	A power of attorney and/or change of address letter.						
17. A co	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A se	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A se	econd copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

IAP20 ROS'S PETITIO 10 FEB 2006

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. 61 known, see 37 CFR 1.5) 160-P-1582USWO PCT/US2004/026133 Other items or information: 20. CALCULATIONS PTO USE ONLY The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 21. 🔽 300 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..............\$0 \$ 200 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by \$ 100 International Searching Authority..... International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations..... 600 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. ŔATF Number of each additional 50 or fraction **Total Sheets** Extra Sheets thereof (round up to a whole number) × \$250 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)) NUMBER EXTRA RATE \$ NUMBER FILED **CLAIMS** x \$50 \$ 650 Total claims - 20 = 13 33 \$ 0 \$200 Independent claims 1 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1290 Amount to be refunded: Amount to be \$ 1290 charged

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<u> </u>	to cover the above fees is enclosed. TO TO 10 FEB 2006							
a. A check in the amount of \$	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-0549 A duplicate copy of this sheet is enclosed.	_ in the amount of \$ 1290 to cover the above fees.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform	Information on this form may become public. Credit card information should not nation and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Within H							
IDI 14 G	SIGNATURE							
IPLM Group, P.A.	William F. Prout							
Post Office Box 18455 Minneapolis, MN 55418	NAME							
Willineapolis, WiN 554 To	33,995							
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Attorney Docket No.

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160-P-1582USWO

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P.O. Box 1450

Alexandria, VA 22313-1450

In re Application of:	T. Howard Killilea		
Serial No.:	unknown	Examiner:	unknown
Confirmation No.:	unknown	Art Unit:	unknown
Filed:	Even Date Herewith		
For:	WATER-BASED POLYURETHANE-POLYETHYLENE COMPOSITIONS		

We are transmitting the following documents:

Return Postcard

Express Mail Transmittal Letter

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Submission Under 36 USC 371 with 1 duplicate copy of fee sheet

Preliminary Amendment

Application Data Sheet

Executed Combined Declaration and Power of Attorney

Assignment Recordation Cover Sheet

Assignment

Information Disclosure Statement w/ attached Search Report PCT/US04/26133

PTO Form 1449

Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted Registration No. Direct Dial 33,995 612-455-2564 William F. Prout Date: February 10, 2006 United States Patent and Trademark Office Customer No. 23322 Certificate of Express Mail Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Express Mail No.: EQ 314291156 US Date of Mailing: Lynelle K. Grube February 10, 2006